

User Manual

Format Utility

Disk Formatter

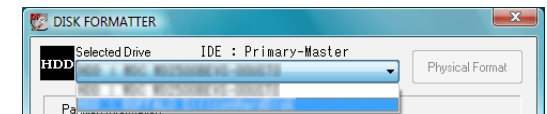
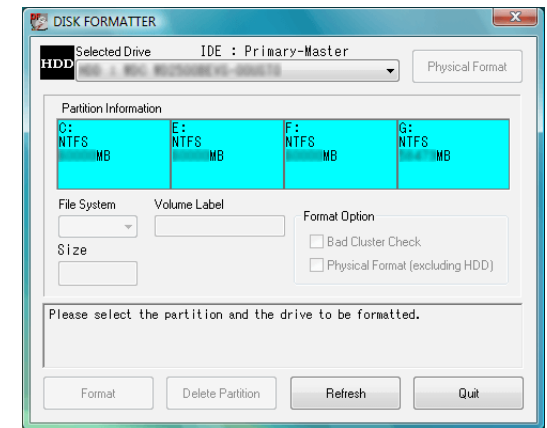
The **Format Utility** is a simple utility that allows a user to format the Buffalo device for use in a Windows System. Reformatting the drive erases all of the information on the drive. Only reformat the drive if absolutely necessary.

Using Disk Formatter

Disk Formatter Utility – The Disk Formatter Utility main dialog box contains information regarding your system's drives and partitions. When launched, the program displays your system drive, giving you the ability to alter some of the partition information on your main drive.

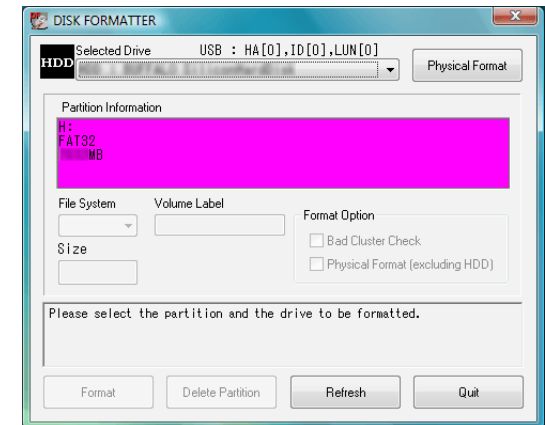
WARNING: Please use extreme caution when using the Disk Formatter Utility. When launched, it shows all hard drives on the PC, including the main boot drive (the one that contains the partition "C:"). Do not modify the main boot drive! Only use this utility to modify the external hard drive with the name "BUFFALO..."

Select the 'BUFFALO...' drive from the pull down menu. This is your Buffalo device. It is not recommended that the Disk Formatter Utility be run on any disks except the Buffalo device.



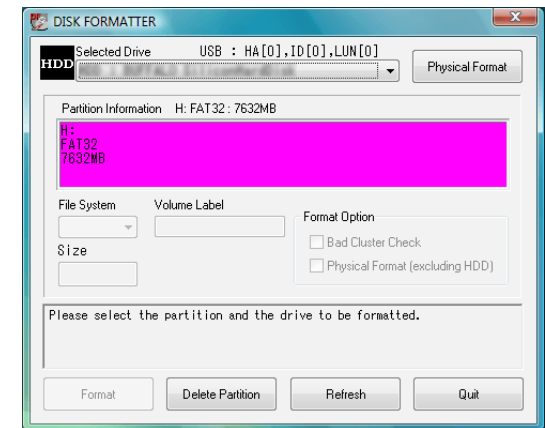
Using Disk Formatter

Once the proper disk has been selected, place the cursor over the purple partition and click. If more than one color is there, then more than one partition exists. In this case, click on the partition you want to modify.

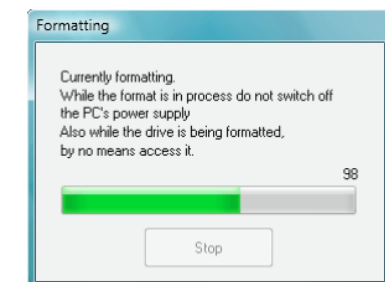


Once the partition has been clicked, the appropriate options will appear.

Physical Format - Press the '**Physical Format**' button to begin a physical format. This process does a low-level format, cleaning the disk completely. This process is not recommended unless serious disk errors are occurring. The process can take up 4 hours to complete, depending on the Buffalo device size. You will receive multiple warning dialogs before you are allowed to begin the physical format.

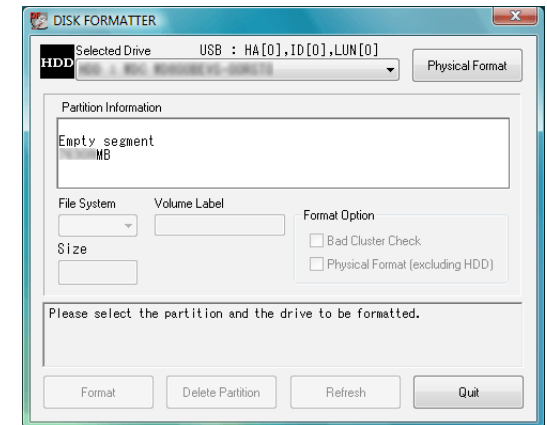


NOTE: The status dialog box for the physical format is simply a timer. It counts the amount of time that has past during the format. Each time the bars reach the end, it adds one minute. It is in no way a progress meter. Unfortunately, there is no way to tell how long the physical format will take. It takes roughly 30 minutes per 80GB.



Using Disk Formatter

Delete Partition - Press the **'Delete Partition'** button to simply delete the selected partition. You will receive a warning dialog box before the partition is deleted. Once deleted, the 'Format' option becomes available.

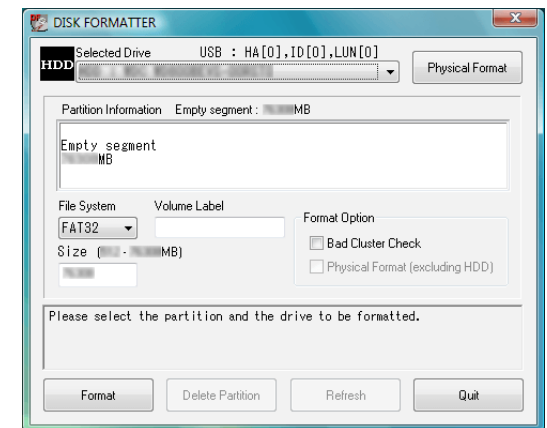


Format - Press the **'Format'** button to begin a regular format on the Buffalo device. There are some options to select depending on how the Buffalo device is to be formatted:

File System - FAT12/FAT16/FAT32 are the available options. It is recommended to select **'FAT32'** unless there is a specific reason to format using another choice.

Volume Label - The volume label is simply the name of the hard drive on your system. This name will show up in **'My Computer'** and in Explorer. Select an appropriate name for the hard disk. It can also be left blank if desired.

Size - The size allows you to specify how much of the Buffalo device to format. Select a number (in megabytes) to format. The Buffalo device can be split into multiple different drive letters by choosing

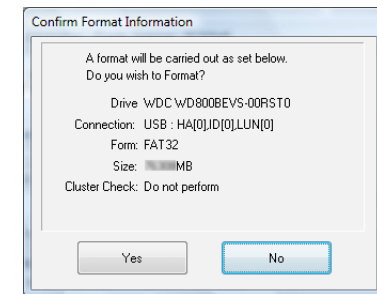


Using Disk Formatter

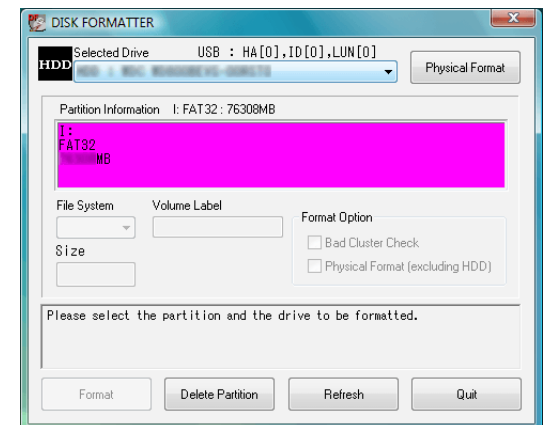
multiple blocks or sections. If one, large Buffalo device disk is desired, then set the number to the maximum.

Bad Cluster Check - The bad cluster check option initiates a hard drive cluster check during the format process. This check scans the disk for bad clusters and fixes them if possible. It is an automated process that adds some time to the format process.

Press the **'Format'** button when you are ready to format the drive. A dialog box will appear confirming your settings. Press the **'Yes'** button to start the format.

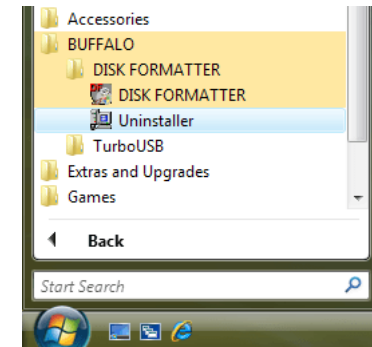


The format process will prompt you with a dialog when it has completed. Press the **'OK'** button. When it has finished, the partition will be created and shown in color. Please repeat the process for any additional formatting that may be required on Buffalo device. Press the **'Quit'** button to exit the utility.



Uninstallation

To uninstall the Disk Formatter Utility, click on the '**Uninstaller**' program in the '**Disk Formatter**' program group folder.



The Uninstaller dialog box will appear. Press the '**Start**' button to begin the uninstallation process.



Another Uninstaller dialog box will appear. Press the '**Finish**' button to finish the process.

